(19) World Intellectual Property Organization International Bureau



) NEAR ENGLES IN COURS THAT ELEN BEICH FIN AN AN EILE HIM BEICH CHAR CEAR HA COLLEGE HA COLLEGE COLLEGE COLLEGE

(43) International Publication Date 7 April 2005 (07.04.2005)

PCT

(10) International Publication Number WO 2005/030993 A1

(51) International Patent Classification7:

C12Q 1/68

(21) International Application Number:

PCT/IB2004/003146

(22) International Filing Date:

28 September 2004 (28.09.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

03292392.2

29 September 2003 (29.09.2003) EP

- (71) Applicant (for all designated States except US): IN-STITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM) [FR/FR]; 101, rue de Tolbiac, F-75013 Paris (FR).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): AIACH, Martine [FR/FR]; 70, rue Brancas, F-92310 Sèvres (FR). GAN-DRILLE, Sophie [FR/FR]; 197, rue de Lourmel, F-75015 Paris (FR). SAPOSNIK, Béatrice [FR/FR]; 85, avenue du Général Michel Bizot, F-75012 Paris (FR). GAUSSEM, Pascale [FR/FR]; 8, rue du Général Castelnau, F-94240 L'Hay Les Roses (FR). EMMERICH, Joseph [FR/FR]; 112, rue Rambuteau, F-75001 Paris (FR).

- (74) Agents: COLOMBET, Alain et al.; Cabinet Lavoix, 2, place d'Estienne d'Orves, F-75441 Paris Cedex 09 (FR).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: IDENTIFICATION OF POLYMORPHISMS IN THE EPCR GENE ASSOCIATED WITH THROMBOTIC RISK